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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Toshiaki HIRAKI, et al.  
Application No.: New PCT National Stage Application  
Filed: April 5, 2005  
For: MOBILE STATION APPARATUS AND CHANNEL QUALITY  
INDICATOR CONTROL METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

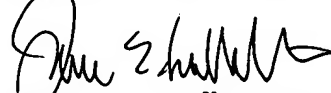
Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. Copies of the art cited in the International Search Report (ISR), which issued by the JPO, are made available to the U.S. examiner in the national stage application, pursuant to MPEP 1893.03(g), and therefore copies of such art are not submitted herewith. The art cited in the ISR is listed on the attached PTO-1449 for an indication of consideration by the examiner. Copies of any other references listed on the PTO-1449, besides those cited in the ISR, are submitted herewith. The 3GPP TS 25.211 document is discussed in the present application at page 3, line 1 et seq.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter  
Registration No. 28,732

Date: April 5, 2005

JEL/spp

ATTORNEY DOCKET NO. L9289.05128

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<b>FORM PTO-1449</b> U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>L9289.05128</b>	SERIAL NO. <b>10/530329</b> Unassigned
	APPLICANT <b>Toshiaki HIRAKI, et al.</b>	
	FILING DATE <b>April 5, 2005</b>	GROUP <b>Unassigned</b>

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

FOREIGN-AREA DOCUMENTS																	
		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION			
														YES	NO		
		0	5	0	7	5	5	3	1	03/1993	JP			Abstract			

		<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>
		PCT International Search Report dated November 16, 2004.
		3GPP TS 25.211 V5.4.0 (2003-06); 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical channels and mapping of transport channels onto physical channels (FDD) (Release 5); pp. 1-51.
		3GPP TS25.214 V5.5.0 (2003-06); 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Physical layer procedures (FDD) (Release 5); pp. 1-63.

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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**EXAMINER:** Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.